

MF-U Measuring Microscope

Series 176

Optional accessories

No.	Description
DIC Units	
378-076	DIC unit for 100X, SL80X, SL50X objective
378-078	DIC unit for 50X, SL20X objective
378-079	DIC unit for 20X objective
378-080	DIC unit for 10X, 5X objective

Model 2017C

XY stage travel range : 200 x 170 mm
 Z-axis travel range : 220 mm
 XY stage top size : 410 x 342 mm
 Effective glass size : 270 x 240 mm
 Swivelling function (left) : $\pm 5^\circ$
 Max. stage loading : 20 kgf
 Max. workpiece height : 220 mm
 Mass : 130 kg

Model	MF-UA	MF-UB	MF-UC	MF-UD
No.	176-670-10*	176-690-10*	176-676-10*	176-696-10*
Observation type	Bright Field (BF)	Bright Field (BF)	Bright/Dark Field (BF/DF)	Bright/Dark Field (BF/DF)
Measurement system	X and Y axis (2 axes)	X, Y and Z axis (3 axes)	X and Y axis (2 axes)	X, Y and Z axis (3 axes)



Model 2017C

Model 3017C

XY stage travel range : 300 x 170 mm
 Z-axis travel range : 220 mm
 XY stage top size : 510 x 342 mm
 Effective glass size : 370 x 240 mm
 Swivelling function (left) : $\pm 5^\circ$
 Max. stage loading : 20 kgf
 Max. workpiece height : 220 mm
 Mass : 138 kg

Model	MF-UA	MF-UB	MF-UC	MF-UD
No.	176-671-10*	176-691-10*	176-677-10*	176-697-10*
Observation type	Bright Field (BF)	Bright Field (BF)	Bright/Dark Field (BF/DF)	Bright/Dark Field (BF/DF)
Measurement system	X and Y axis (2 axes)	X, Y and Z axis (3 axes)	X and Y axis (2 axes)	X, Y and Z axis (3 axes)



Model 3017C

Model 4020C

XY stage travel range : 400 x 200 mm
 Z-axis travel range : 220 mm
 XY stage top size : 610 x 342 mm
 Effective glass size : 440 x 240 mm
 Swivelling function (left) : $\pm 3^\circ$
 Max. stage loading : 15 kgf
 Max. workpiece height : 220 mm
 Mass : 144 kg

Model	MF-UA	MF-UB	MF-UC	MF-UD
No.	176-672-10*	176-692-10*	176-678-10*	176-698-10*
Observation type	Bright Field (BF)	Bright Field (BF)	Bright/Dark Field (BF/DF)	Bright/Dark Field (BF/DF)
Measurement system	X and Y axis (2 axes)	X, Y and Z axis (3 axes)	X and Y axis (2 axes)	X, Y and Z axis (3 axes)



Model 4020C